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cont a lubricant supply device fixed to said nut member, said lubricant supply device coming in contact with the outer peripheral surface of said screw shaft and having a predetermined elasticity; and

a deforming member which deforms at least the outer periphery of said lubricant supply device in the circumferential direction,

in which said nut member is provided with a cap-shaped retaining ring which has a recessing portion for accommodating said lubricant supply device.

11. (Twice Amended) A feed screw device comprising:

a screw shaft;

C2 a nut member threadably engaging an outer periphery of the screw shaft;

a lubricant supply device fixed to said nut member, said lubricant supply device coming in contact with the outer peripheral surface of said screw shaft and having a predetermined elasticity; and

a deforming member which deforms at least the outer periphery of said lubricant supply device in the circumferential direction,

in which said lubricant supply device is provided with a plurality of lip parts projected along the circumferential direction toward the inner peripheral surface of said lubricant supply device and come in sliding contact with the outer peripheral surface of said screw shaft.